

MONUMENT RECORD

Corner ID: **BeBI_I13**

Section Corner

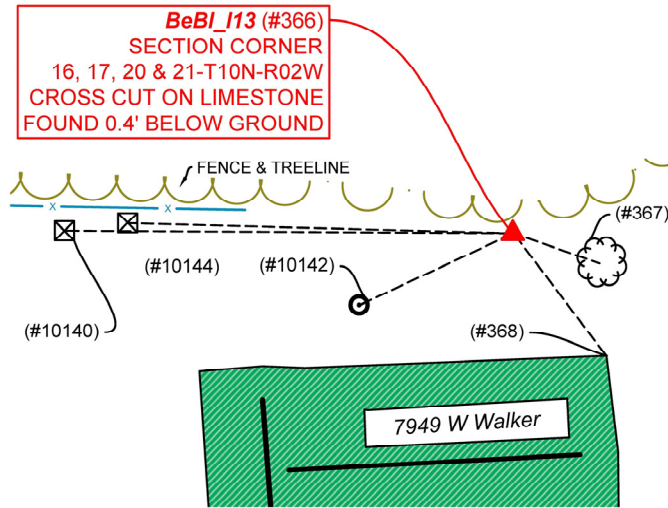
Sections 16, 17, 20 & 21- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 17 T10N-R02W	Section 16 T10N-R02W
Section 20 T10N-R02W	Section 21 T10N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#366) cross ground on jagged, broken top, 0.2' below ground, of limestone that is smooth cut and 0.6' north-south by 0.6' east-west square, beginning 0.4' below ground.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#367)	S71° 05'E	14.3'	25" diameter Hackberry tree.
(#368)	S37° 33'E	24.0'	Northeast corner of house

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10140)	N89° 37' 42"W	70.01'	N:1474550.6419' E:3075615.2932' 4" by 4" cut limestone with cross on top found 8" above ground.
(#10144)	N88° 27' 04"W	60.25'	N:1474551.8161' E:3075625.077721 Cross cut on 0.55' north-south by 0.4' east-west cut limestone found with top 0.1' above ground.
(#10142)	S65° 03' 57"W	26.44'	N:1474539.0411' E:3075661.3252' Rebar Lite
(#10354)	N88° 47' 51"W	318.80'	N:1474556.8776' E:3075366.5689' 0.3' north-south by 0.5' east-west cut limestone found 0.7' above ground on top of wooded hill.



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PHOTO IDENTIFIED: Photo Date: 03/26/2025



Photo Orientation & Description: From above



Photo Orientation & Description: From East looking West

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Deputy Surveyor Though I found no Subsequent corner restoration Where filed or recorded:
Monroe County Original notes pages 257 for this corner in legal survey books, I did find
& 258

SUBSEQUENT CORNER RESTORATION:

Original monument: Post where a survey in Legal Survey Book 1, page 7, Bearing Trees or Reference Monuments: used the
corner on April 26, 1841.

Species	Dia.	Bearing	Distance
Hickory	8"	-55°E	26 Links
Sassafras	3"	S59°W	23 Links

Notes:

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
2/18/1929	RSID004891	Farewell	Indiana Limestone Company - Bedford, Indiana - Property Survey Section 17 of Bean Blossom Township	
3/1/1929	RSID004892	Farewell	Indiana Limestone Company - Bedford, Indiana - Property Survey Section 20 of Township Bean Blossom	
6/27/1975	RSID004193	Graham, Raymond	0.36 acre survey	
9/30/1977	RSID005631	Warren T Hobson	Indiana Limestone property survey	
8/5/1991	RSID005618	Bledsoe, Ben E.	Hoosier Calcium Boundary Survey	
2/6/2001	RSID005731	Graham, Raymond	Boundary survey in Stinesville	2001002605
6/1/2007	RSID005501	Bledsoe, Ben E.	"Moon Road Boundary Survey Vernon Taylor"	



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6/1/2007	RSID005692	Bledsoe, Ben E.	"Part Northwest Quarter S16-10N-2W Unsigned"	
7/2/2008	RSID004199	Deckard, Eric Lee	Edward E. & Glenda K. Bitner boundary survey	2008012090.IN
4/7/2017	RSID005691	David Penturf	Boundary Retracement Survey	
4/13/2023	RSID005122	Graham, Charles D	"Retracement Survey of Stinesville School and Fire Department Property 7951 & 7973 W Main st"	2023003811.IN
11/22/2023	RSID005334	Graham, Charles D	"Stinesville School and Fire Department Minor Subdivision - Final Plat 7951 & 7973 W Main St. Stinesville, IN 47464"	2023014508.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 02/23/2021 By: CAR Monument Found: Stone (But not the stone held this survey) BTs or Reference Objects Found: No, but references established Project #: BeBI Stones Field Book: 54/22 Notes:

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 10/03/2024, 03/18/2025 & 03/26/2025 By: MES/JMG Monument Found: Stone BTs or Reference Objects Found: No, but References made. Project #: 24-004 Field Book: 57, page 27 & 58, pages 3 & 6 Notes:

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The stone is in the vicinity of an east-west mow/weed occupation line, near the Northeast corner of a house at 7949 West Walker Lane Ellettsville Indiana, though in the town of Stinesville.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

GPS coordinates were established on the stone. A rebar lite was set within sight of the Stone and 2 other stones with crosses were found (cross cut in 1 of them this survey) that could be used to reestablish its location, should it become obliterated. Another stone was located and referenced 318.8' West of it, said stone is shown on a survey in RSID004891 as being 318.9' West. Visual references, consisting of a tree and house corner were located near the stone. Existing references from a prior project by this office to the stone at #10140 were checked.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty. The stone was found. This stone, in my opinion, is clearly the monument used in a 1929 survey for Indiana Limestone Company, documented in this office in RSID004892. The survey shows a circle symbol at this corner which symbol only shows in the legend as "monuments". The words "RELOCATED BOUND" appear by the corner on the survey plat, perhaps indicating it was set in said survey. The alignment of the entire East line of Section 20 Township 10 North Range 2 West was based on this stone and the East quarter corner and Southeast corner of the Section have been held in numerous other surveys since then also. The second stone noted in this office (#10140) is 70' West. The first documentation I found of this second stone is a tie sheet signed by Monroe County Surveyor Steven V Farkas dated April 18, 2001. Where this second stone came from and when and how it was set is not clear. A 2nd tie sheet was documented and filed in this office for this second stone, signed by Ben Bledsoe PLS, dated December 27, 2004, which is peculiar because he (Mr. Bledsoe) did a survey dated May 8, 1991 filed in RSID005618 that showed this Section corner calculated very close to where I found the old stone this survey. A third tie sheet was documented and filed in this office for the second stone by Monroe County Surveyor Kevin Enright dated June 15, 2006, this 3rd tie sheet was approved by the Monroe County Survey review board on July 18, 2006. I found a survey by Raymond Graham dated February 6, 2001, recorded in instrument #2001002605 in the Monroe County Recorder's Office and indexed it as RSID005731 in the Monroe County Surveyors Office, where Mr. Graham did a survey to the North of the Section corner at BeBI_I13 and noted occupation lines pointing to a point 69.66' East of the stone that had current ties at the time in this Office. Mr. Graham cites in his report:

A. REFERENCE MONUMENTS: Existing 4"x 4" stone found at supposed SW corner Section 16. This stone was recently set by the unregistered County Surveyor in year 2000. However there was no documentation recorded to justify it's position for this stone monument. Rebar

I found no documentation the stone was set in 2000 by an unregistered County Surveyor, but did find it interesting that this survey documented it did not agree with occupation lines to the North and was amazed how close Mr. Graham's 69.66' dimension came to the stone I found, that he did not find. It would appear the house built on the parcel immediately to the South of the stone found this survey was built on a parcel that was laid



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out and described based on the newer stone. Which stone truly represents the most reliable location of the Post set in the original 1815 survey may be considered to have an uncertainty of up to 70', though it is my opinion the stone known to have been in place in 1929 is the most reliable evidence of the corner's original location.

GEODETIC COORDINATES: Northing:1474550.2' Easting:3075685.3'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 16 or 17 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.

CERTIFICATIONS:



Michael E. Sheppard

Date: 08/19/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 08/19/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna B. B. B.

Accepted by the Monroe County
Surveyor Review Board on

08/19/25



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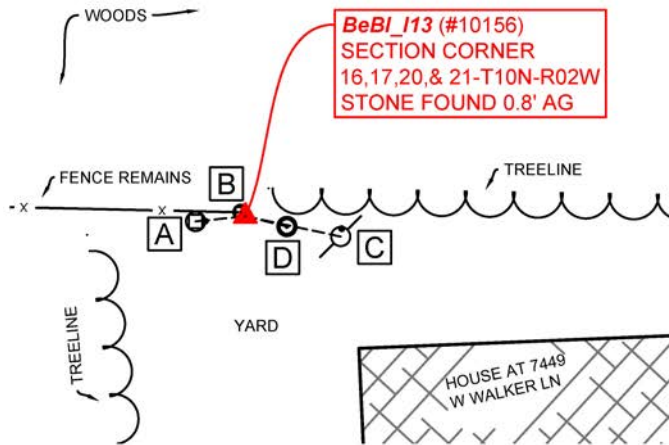
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MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
4" x 4" limestone with large 'X' found 0.8' above grade

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	S 84d W	7.8'	Mag nail found 0.4' above grade on the east side of a 4" x 4" wooden post per 2004 monument record.
Witness B	N 48d W	0.9'	Mag nail found 0.3' above grade on the southeast side of an 8" round wooden post with west running woven wire fence remains and a Monroe County "Protect Nearby Survey Marker" sign 4.25' above grade facing south per 2004 monument record.
Witness C	S 78d E	15.2'	Mag nail and washer set 0.6' above grade on the north side of a 10" power pole
Witness D	S 76d E	6.9'	A guy wire anchor per 2004 monument record

State Plan Coordinate (NAD83(2011)/Indiana West NAVD 88)-

GEODETIC COORDINATES PER 2004 MONUMENT RECORD: Northing: 1474550.79', Easting: 3075615.08'



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MONUMENT RECORD

Corner ID: **BeBl_I13**

Section Corner

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Bean Blossom Township, Monroe County, Indiana

Section 17 T10N-R02W	Section 16 T10N-R02W
Section 20 T10N-R02W	Section 21 T10N-R02W

PHOTO IDENTIFIED: Photo Date: 02/23/2021



Photo Orientation & Description: BeBl_I13 from above



Photo Orientation & Description: Looking east at BeBl_I13



Photo Orientation & Description: Looking west at BeBl_I13



Photo Orientation & Description: Looking northeast at BeBl_I13



Photo Orientation & Description: BeBl_I13 from above on 04/07/2021



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MONUMENT RECORD

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ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 02/23/2021 By: CAR Monument Found: Stone BTs or Reference Objects Found: The mag nails noted as Witness A & B, the guy wire anchor, the power pole, and the Monroe County "Protect Nearby Survey Marker" sign were all found per 2004 monument record Project #: BeBI Stones Field Book: 54/22 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: The guy wire anchor noted as Witness B was measured from the bottom of the yellow plastic covering. We returned to the stone on 4/7 to check a witness measurement and noticed that the stone was actually broken in half. The top half of the stone is sitting on top of the planted piece and was being held in place by flagging. All witness photos on file in the Monroe County Surveyors Office.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The stone is located along a tree line/ fence remains in the north side of the yard and north side of the house at 7949 W Walker Ln. There are west running woven wire fence remains to the west and a power pole and guy wire anchor to the east of the monument.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

New coordinates were collected, new witness set, stone spray painted orange, and all witnesses flagged. We set two 5/8" rebars to the north and south of the stone to secure it in place. Trohn carved a large 'X' across the top of the stone.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The Limestone 0.4'x0.4'x1.0' was previously witnessed and Monument Record prepared under the direction of the Monroe County Surveyor, Steven V. Farkas, on April 18, 2001. The 2001 Monument Record accepted the Limestone 0.4'x0.4'x1.0'. The Limestone 0.4'x0.4'x1.0' was witnessed and Monument Record prepared by Indiana Register Land Surveyor No. S0559, Ben Bledsoe, on December, 2004, under the direction of the Monroe County Surveyor, Steven V. Farkas. The 2004 Monument Record accepted the Limestone 0.4'x0.4'x1.0'. The Limestone 0.34'x0.34'x0.84' was previously witnessed and the Monument Record prepared under the direction of the Monroe County Surveyor, Kevin Enright, on June 15, 2000 and accepted by the Monroe County Surveyor Review Board on July 18, 2006. The 2006 Monument Record accepted the Limestone 0.34'x0.34'x0.84' and references a 1977 Indiana Limestone Co. survey by Warren T. Hobson.

CERTIFICATION:



Trohn Enright-Randolph

Date: 4/08/2021
Trohn Enright-Randolph
Monroe County Surveyor



Date: 3/23/2021
Accepted by the Monroe
County Surveyor Review
Board



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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 21

Township: 10 North

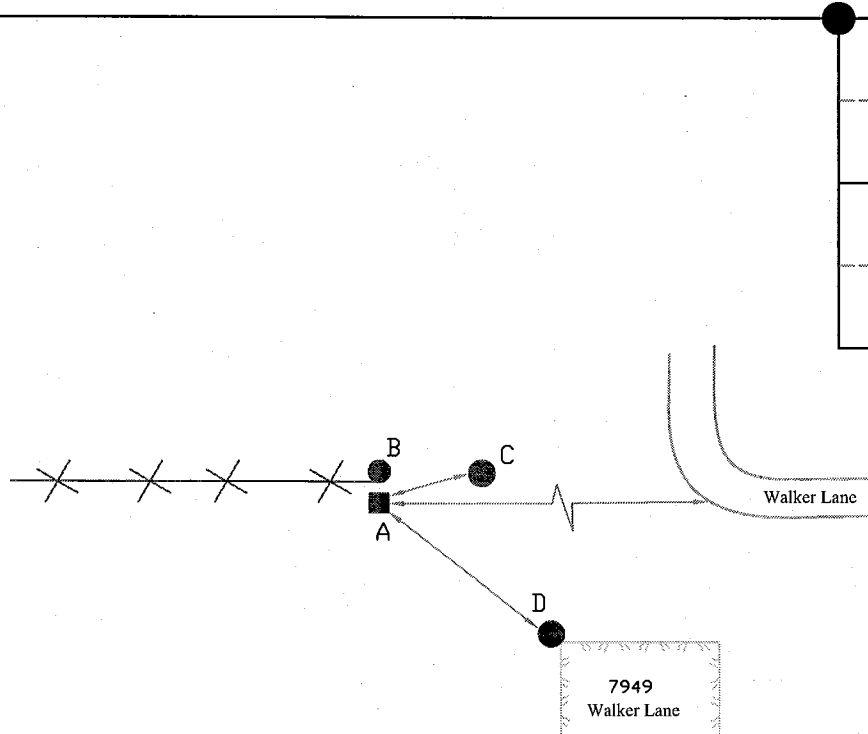
Range: 2 West

Corner ID: BeBl I-13

Monument Description & Remarks: Broken Limestone, height; 0.85ft, length; 0.34ft, width; 0.34ft, found. Survey Sing 5ft above ground at Pt. (B).

References On File: Warren T. Hobson survey, Indiana Limestone Co. (1977), on file in surveyors office.

RECOVERY TIE DRAWING
Field Book 32 Page No. 62



- A - Limestone
- B - N 01° E 0.80' to MAG nail
in 8" Round Post.
- C - S 84° E 15.17' to MAG nail
in 6" PWP.
- D - S 42° E 31.68' to North West
corner of Block Foundation.

Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 15th day of June.

Kevin P. Enright



Administered by the Monroe County Surveyor Review Board

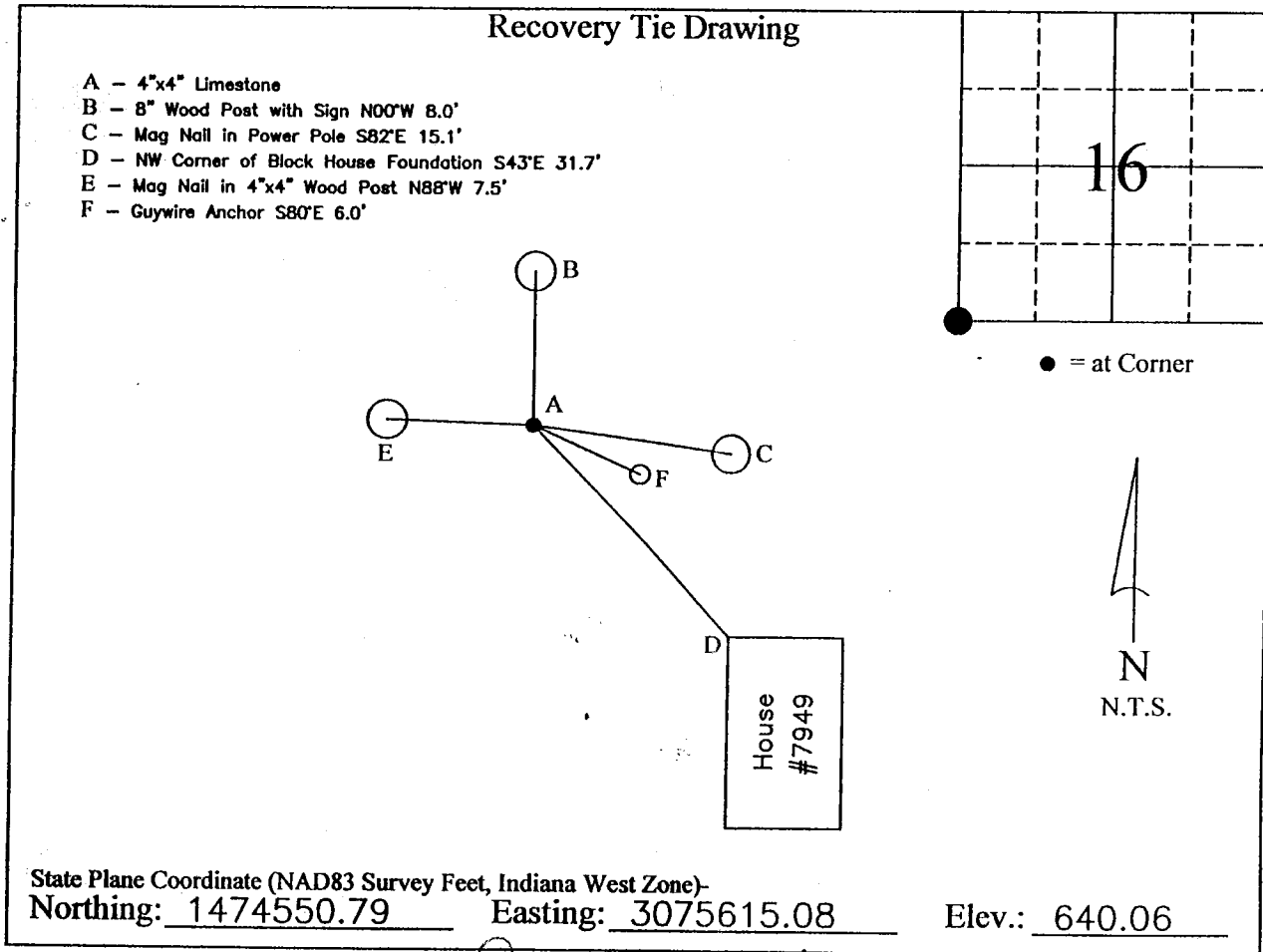
Date: *See SRB minutes 7-18-06 DB*

MONUMENT RECORD

STATE OF INDIANA ~ COUNTY OF MONROE

Section 16, Township 10 North, Range 2 West,

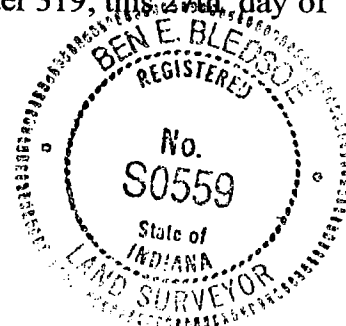
Monument Description & Remarks: 4"x4" Limestone 1.0' above ground
with dimple in center



COMPLETED BY Stu Tanks

I, Ben E. Bledsoe, Registered Land Surveyor, here by certify that this document was prepared under my direction in accordance with the provisions of Section 17-3-64-4 through 17-3-64-8 of the Indiana Code, being Acts of 1965, Chapter 319; this 27th day of December, 2004 A.D.

Ben E. Bledsoe
 Indiana Registered Land Surveyor No. S0559



MONUMENT RECORD

Corner I.D. #
BEAN BLOSSOM
I - 13

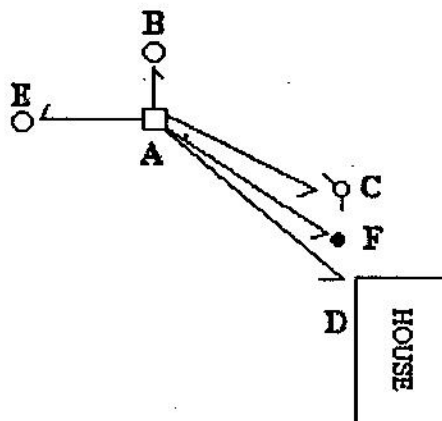
STATE OF INDIANA - COUNTY OF MONROE

Section 16, Township 10 NORTH, Range 2 WEST

Monument Description & Remarks: 4"x 4"x1' LIMESTONE ABOVE GROUND
MARKING THE SOUTH WEST CORNER.

Recovery Tie Drawing

- A. 4"x4"x1' AG LIMESTONE
- B. MAGNAIL IN 8" WOOD POST
N 00° W, DIST 0.8'
- C. MAGNAIL IN 8" POWER POLE
S 82° E, DIST 15.1'
- D. NW CORNER OF BLOCK FOUNDATION
TO HOUSE. S 43° E, DIST 31.7'
- E. MAGNAIL IN 4"x4" WOOD POST 5' TALL
N 88° W, DIST 7.5'
- F. GUYWIRE ANCHOR. S 80° E, DIST 6.0'



● At Corner

N

Not To Scale

State of Indiana

County of MONROE

I, John V. Farkas, hereby certify
that this document was prepared under my direction in
accordance with the provisions of Section 17-3-64-4
through 17-3-64-8 of the Indiana Code, being Acts of 1965,
Chapter 319; and the above data is given under my hand and
seal this 18TH day of APRIL, 2001 A.D.

Space
Reserved For
Recording
Officer

Indiana Registered Land Surveyor No. _____ or

United States Government Agency

MONROE COUNTY SURVEYOR
Title

Field Book:

Page: